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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 20004/67-US

UIS APPINICATION (NO Aff known), see 37 CFR 1.5)

CONCERNING A SUBMISSIO	140/240011								
INTERNATIONAL APPLICATION NO. PCT/US03/14970	INTERNATIONAL FILING DATE May 13, 2003	PRIORITY DATE CLAIMED December 27, 2002							
TITLE OF INVENTION METHODS AND	APPARATUS FOR TRAN	SCODING METADATA							
APPLICANT(S) FOR DO/EO/US			1						
Ramaswa Applicant herewith submits to the United Sta		O/US) the following items and other information:	4						
	ncerning a submission under 35 U.S.C. 37	-	1						
<del>[ ]</del>	-	•	İ						
<b>5</b> 7	ubmission of items concerning a submission		-						
3. This is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	(1(f)). The submission must include items							
4. L The US has been elected (Article 31).									
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. a is attached hereto (required	only if not communicated by the Internatio	nal Bureau).							
b. has been communicated by	the International Bureau.								
c. is not required, as the appli	cation was filed in the United States Receiv	ing Office (RO/US).							
6. An English language translation of th	e International Application as filed (35 U.S.	C. 371(c)(2)).							
a. is attached hereto.			-						
b. has been previously submi	tted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))							
a. are attached hereto (requi	red only if not communicated by the Interna	ntional Bureau).							
b. have been communicated	by the International Bureau.								
c. have not been made; how	ever, the time limit for making such amend	ments has NOT expired.	1						
d. have not been made and	will not be made.								
8. An English language translation of the	ne amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).		1.						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PCT							
Items 11 to 20 below concern document(s	s) or information included:		1						
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	•							
12. An assignment document for recordi	ng. A separate cover sheet in compliance v	oith 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	• •	;							
14. An Application Data Sheet under 37	CFR 1.76.	• •							
15. A substitute specification.									
16. A power of attorney and/or change of	f address letter.								
	puence listing in accordance with PCT Rule	-13ter-2 and -37-GFR-1-8211-825.	_						
	national Application under 35 U.S.C. 154(d								
	ge translation of the international application								
IC21	-	to Correct Defects (Figs	1						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JC20 Rec'd PCT/PTO 2 4 JUN 2005-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATI	S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
1	10/540611 PCT/US03/14970		20004/67-US					
The following fees have been submitted				CALCULATIONS	PTO USE ONLY			
21. 🔀 Basic	Basic national fee\$300				<sup>\$</sup> 300			
22. \( \sum \) Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 100			
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared and provided to the Office. \$400 All other situations. \$500					\$ 100			
TOTAL OF 21, 22 and 23 =					s 500			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE				
- 100 =	/50 =			x \$250	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		112-20=	92	x \$ 50	\$ 4600			
Independent clair	ns	5 - 3 =	2	x \$200	\$ 400			
MULTIPLE DEP	ENDENT CLAIM(S	6) (if applicable)	Ì	+ \$360	\$			
	<del>,, , , , , , , , , , , , , , , , , , ,</del>		TOTAL OF ABOVE	CALCULATIONS =	\$ 5000			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =					\$ 5500			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	•		
TOTAL NATIONAL FEE =				\$ 5500				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =					\$ 5500			
				Amount to be refunded:	\$			
					Amount to be charged:	\$		
a. A check in the amount of \$ 5500 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.50 – 2455A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
SIGNATURE Manile Co. Manile Co.								
Mark (					3. Hanley			
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